By

Practitioner's Docket No. U 013757-2

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Tre application of: HEIKKI HYOTY, et al

Serial No.: 10/009,016 Filed: March 12, 2002 Group No.: 1648

Examiner: Mary Mosher

Confirmation No. 2116

For:

1

PREVENTION OF TYPE 1 DIABETES AND OTHER NON-POLIO ENTEROVIRUS

**DISEASES** 

Mail Stop Issue Fees Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

# TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. 1.311)

NOTE: Submission of a Transmittal of Payment of Issue Fee after issuance of the Notice of Allowance in an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). See Notice of May 29, 2001, 1247 OG 111-112, June 6, 2001.

- 1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
- NOTE: 37 C.F.R. § 1.27(g): "(1) New determination of entitlement to small entity status is needed when issue and maintenance fees are due. Once status as a small entity has been established in an application or patent, fees as a small entity may thereafter be paid in that application or patent without regard to a change in status until the issue fee is due or any maintenance fee is due.
  - (2) Notification of loss of entitlement to small entity status is required when issue and maintenance fees are due. Notification of a loss of entitlement to small entity status must be filed in the application or patent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity as defined in paragraph (a) of this section is no longer appropriate. The notification that small entity status is no longer appropriate must be signed by a party identified in § 1.33(b). Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate."

### CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

## MAILING

Zi .	deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P. O. Box				
	1450, Alexandria, VA 22313-1450.				
	37 C.F.R. 1.8(a)		31 C.F.R. 1.10°	*	
$\boxtimes$	with sufficient postage as first class mail.	□ as "!	Express Mail Post Office	e to Address"	
		Mail	ling Label No	(mandatory)	
		TRANSMISSION	//// _		
	transmitted by facsimile to the Patent and Tr	ademark Office. to <b>(5/1) 2/3</b>	8300		
Date: J	une 21, 2006	Signature			
		/ CLIFFORD			
		(type or print i	name of person certifyin	g)	

<sup>•</sup> Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

2.	Applic	ant						
	A.	Asserted small entity status in this application by						
		payment of the basic filing or national fee as a small entity (37 C.F.R. § 1.27(c)(3)) or						
			prior submission of a Written Assertion or Statement of Small Entity Status (37 C.F.R. § 1.27(c)(1))					
		It is confirmed that small entity status for this application has been checked, is still in effect and is being asserted.						
			A WRITTEN ASSERTION OR STATEMENT OF SMALL ENTITY STATUS signed by an appropriate party as required by 37 C.F.R. § 1.27 is attached.					
WARNING: "Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate." 37 C.F.R. § 1.27(g)(2).								
(complete the following, as applicable)								
	B. Applicant hereby notifies the Office, in accordance with the requirements of 37 C.F.R. § 1.27(g)(2), that it no longer has status as a small entity.							
			☐ A "NOTIFICATION OF LOSS OF STATUS AS SMALL ENTITY" signed by an appropriate party is attached.					
			Applicant has not asserted small entity status.					
3.	Fee (3	7 C.F.R	. 1.18(a) and (b)):					
	Applic	ation sta	atus is: Regular Design					
	sn	all busi	ness entity—fee					
	otl	ner than	a small entity—fee ☐ \$1,400.00 ☐ \$800.00					
	Pu	blication	n Fee □ \$ 300.00					
4.	Payme	nt of fee	<del>::</del>					
	⊠ En	closed p	please find check for \$\frac{700.00}{}.					
	$\boxtimes$	Charg	e Account 12-0425 for any fee deficiency or credit overpayment.					
	□ Ch	arge Ac	count the sum of \$					
A duplicate of this request is attached.								
Reg N	o. 30,0	086	SIGNATURE OF PRACTITIONER					
106.11	0. 50,0	,00	CLIFFORD J. MASS (type or print name of practitioner)					
			(type or print name of practitioner)					
Tel. No	o.: (212)	708-189	P.O. Address					
Customer No.:00140								
			c/o Ladas & Parry LLP					
			26 West 61 Street New York, N.Y. 10023					
			11011 1 0244 111 1 1 1 0 0 0 0					

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected by maintenance fee notification	pelow or directed otherwise is.	in Block 1, by (a) specifying	a new correspondence address	s; and/or (b) indicating a sep	parate "FEE ADDRESS" for		
	E ADDRESS (Note: Use Block 1 for	nny change of address)	Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certificate.	f mailing can only be used f his certificate cannot be used al paper, such as an assignm te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must		
00140 75	90 04/10/2006	<b>/O</b> 1	. 1	ertificate of Mailing or Tran			
LADAS & PARF 26 WEST 61ST ST NEW YORK, NY	REET	( MM 3.3.	hereby certify that to the Machine Mac	his Fée(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (57/1) 273-2885, on the	g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.		
		ATENT O WHAT	CLIFFOR	J. MASS	(Depositor's name)		
		· au		1	(Signature)		
			JUNE 21,	2006	(Date)		
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/009,016	03/12/2002	Heikk	i Hyoty	U 013757-2	2116		
TITLE OF INVENTION: PI	REVENTION OF TYPE IDI	ABETES AND OTHER NON	-POLIO ENTEROVIRUS DIS	EASES			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	YES	\$700	<sup>\$0</sup> <b>0</b> 6/26/8	2006 TBESHAM2 00000095	1 <b>008901A</b> 0/2006		
EXAM	IINER	ART UNIT	CLASS-SUBCLASS FC:	2501	700.00 OP		
MOSHER	R, MARY	1648	424-217100				
1. Change of correspondence CFR 1.363).	e address or indication of "Fe		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys				
Change of correspond	lence address (or Change of 622) attached.	Correspondence or agents	OR, alternatively,	est 61st Street			
	ion (or "Fee Address" Indica or more recent) attached. Use		me of a single firm (having as attorney or agent) and the nar	a member a 4nes of up to	Vork NV 10023		
PTO/SB/47; Rev 03-02 on Number is required.	or more recent) attached. Use	of a Customer   2 register	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  New York, NY 10023				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PATEN	T (print or type)				
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee data will app of this form is NOT a substitute	pear on the patent. If an assign	nee is identified below, the o	document has been filed for		
(A) NAME OF ASSIGNI			(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropriate	assignee category or category	ies (will not be printed on the p	ratent) :	Corneration or other private an	roup entity		
			Fee(s): \$700.00 (c		<del></del>		
4a. The following fee(s) are  Issue Fee	enclosed:		in the amount of the fee(s) is en		,		
Publication Fee (No si	mall entity discount permitte	d) 🔲 Payment	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies	The Dire Deposit A	ctor is hereby authorized by cha Account Number	arge the required fee(s), or cre enclose an ext	edit any overpayment, to ra copy of this form).		
a. Applicant claims Si	(from status indicated above MALL ENTYTY status. See 3	7 CFR 1.27. 🔲 b. Applie	cant is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication fice (if required) ords of the United States Park	e Fee and Publication Fee (if an ill not be accepted from anyon nt and Trademark Office	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the applications and attorney or agent; or t	ation identified above. he assignce or other party in		
Authorized Signature		9 NO 30186		E 21, 2006 30,086			
Typed or printed name	CLIFFORD J.	MASS	_ Registration 1	No. 30,086	N		
an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh nia 22313-1450. DO NOT \$1450.	1. The information is required 122 and 37 CFR 1.14. This co D. Time will vary depending uould be sent to the Chief InfonsEND FEES OR COMPLETED are required to respond to a col	llection is estimated to take 12 pon the individual case. Any c mation Officer, U.S. Patent and D FORMS TO THIS ADDRES	minutes to complete, including omments on the amount of the transpark of t	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,		